L Number	Hits	Search Text	DB	Time stamp
1	669	((("solid-state" or (solid adj state) or diode or semiconductor))	USPAT;	2004/04/22 10:19
		with (tun\$6 and laser)) and etalon	US-PGPUB	
2	966	(interfer or interfere or interference or interfering or	USPAT;	2004/04/22 10:10
		interferometer or interferometric or interferometrically) and	US-PGPUB	
		((fourier-transform or (fourier adj transform)) with		
	50000	spectrometer)		
3	568838	interfer or interfere or interference or interfering or	USPAT;	2004/04/22 10:34
.	0.400007	interferometer or interferometric or interferometrically	US-PGPUB	0004/04/00 40:40
4 .	2482687	distance or displacement or position	USPAT; US-PGPUB	2004/04/22 10:10
5	423	(((("solid-state" or (solid adj state) or diode or	USPAT;	2004/04/22 10:10
١	420	semiconductor)) with (tun\$6 and laser)) and etalon) and	US-PGPUB	2004/04/22 10:10
		(interfer or interfere or interference or interfering or	00101	
		interferometer or interferometric or interferometrically)		
6	358	((((("solid-state" or (solid adj state) or diode or	USPAT;	2004/04/22 10:11
		semiconductor)) with (tun\$6 and laser)) and etalon) and	US-PGPUB	
		(interfer or interfere or interference or interfering or		
		interferometer or interferometric or interferometrically)) and		
		(distance or displacement or position)		
7	41863	spectrometer	USPAT;	2004/04/22 10:11
		////// P. I. I. II. / P. I. I. I. S. P. I.	US-PGPUB	0004/04/00 40 44
8	77	(((((("solid-state" or (solid adj state) or diode or	USPAT;	2004/04/22 10:11
		semiconductor)) with (tun\$6 and laser)) and etalon) and (interfer or interfere or interference or interfering or	US-PGPUB	
		interferometer or interferometric or interferometrically)) and		
		(distance or displacement or position)) and spectrometer		
9	58	((("solid-state" or (solid adj state) or diode or semiconductor))	USPAT;	2004/04/22 10:24
		with (tun\$6 and laser)) with etalon	US-PGPUB	
10	132	((("solid-state" or (solid adj state) or diode or semiconductor))	USPAT;	2004/04/22 10:33
		with (tun\$6 and laser)) same etalon	US-PGPUB	
11	887	(tun\$6 and laser) same etalon	USPAT;	2004/04/22 10:33
	-		US-PGPUB	
12	613	(interfer or interfere or interference or interfering or	USPAT;	2004/04/22 10:34
	;	interferometer or interferometric or interferometrically) and	US-PGPUB	
13	5063	((tun\$6 and laser) same etalon)	USPAT;	2004/04/22 10:34
10	3003	THEREISON	US-PGPUB	200 1/0 1/22 10:01
14	34	((interfer or interfere or interference or interfering or	USPAT;	2004/04/22 10:34
		interferometer or interferometric or interferometrically) and	US-PGPUB	
		((tun\$6 and laser) same etalon)) and michelson		
15	13		USPAT	2004/04/22 10:37
16	1	("5923422").PN.	USPAT;	2004/04/22 11:08
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	US-PGPUB	0004/04/00 44 05
17	1	("4984898").PN.	USPAT;	2004/04/22 11:25
18	1	("3970389").PN.	US-PGPUB USPAT;	2004/04/22 11:25
10	Į	(3970309).FN.	US-PGPUB	2004/04/22 11.25
_	221	(356/451).CCLS.	USPAT;	2004/04/21 15:32
	221	(555, 51), 5525.	US-PGPUB	
-	64	(356/455).CCLS.	USPAT;	2003/03/05 14:27
			US-PGPUB	
-	1687	(fourier-transform or (fourier adj transform)) with	USPAT;	2004/04/19 10:18
		spectrometer	US-PGPUB	
-	2	(roof and ((interfer or interfere or interference or interfering or	USPAT;	2003/03/05 16:56
		interferometer or interferometric or interferometrically) and	US-PGPUB	
		((fourier-transform or (fourier adj transform)) with		
	45	spectrometer))) and (nutate or nutating or nutation)	LISDAT:	2002/02/02 44:50
-	15	roof and ((interfer or interfere or interference or interfering or	USPAT; US-PGPUB	2003/03/03 14:50
		interferometer or interferometric or interferometrically) and ((fourier-transform or (fourier adj transform)) with	03-50506	
		spectrometer))		
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_	1	5131747.URPN.	USPAT	2003/03/05 13:39

- 6 (((interfer or interfere or interference or interfering or interferometer or interferometric or interferometrically) and ((fourier-transform or (fourier adj transform)) with spectrometer))) and (nutate or nutating or nutation) - 36 (((interfer or interfere or interference or interfering or interferometer or interferometric or interfering or interferometer))) and (nutate or nutating or nutation) - 8 (((interfer or interfere or interference or interfering or interferometer or interferometric or interferometrically) and (michelson))) and (nutate or nutating or nutation) - 1 "4881814".PN 1 5949543.URPN 1 5949543.URPN 1 5949543.URPN 1 1 5949543.URPN 2 (interfer or interfere or interference or interfering or interferometer or interferometric or interfering or interferometer or interference or interfering or interferometer or interference or interfering or interferometer or interference or interfering or interferometer or interferometric or interfering or interferometer or interference or interfering or interferometer or interferometrically) and (nutate or nutating or nutation) and compensator and michelson - 8 (interfer or interfere or interference or interfering or interferometer or interferometric or interferometrically) and (nutate or nutating or nutation) and michelson - 8 (interfer or interfere or interference or interfering or interferometer or interferometric or interferometrically) and (nutate or nutating or nutation) and michelson - 6 4881814.URPN 1 "4621899".PN 1 "4621899".PN 2 USPAT: 2 U	2003/03/05 14:27 2003/03/06 16:22 2003/03/05 16:58 2003/03/05 16:59 2003/03/05 16:59 2003/03/06 12:26 2003/03/06 12:26 2003/03/06 16:32 2003/03/06 16:23
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US-PGPUB	
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spectrometer	2004/01/15 13:43
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spectrometer) and (solid-state or (solid adj state))) and filter)	
and (nutate or nutating or nutation)	

interferometer or interferometrically) and spectormeter) and (solid-state or (solid adj state)) uS-PGPUB uSPAT; US-PGPUB spectrometer) and (solid-state or (solid adj state)) and filter user truing or tunable) ((((interfer or interferometric or interferometrically) and spectrometer) and (solid-state or (solid adj state))) and filter user truing or tunable) (((interfer or interferometric or interferometrically) and spectrometer) and (solid-state or (solid adj state))) and (tune or tuning or tunable) ((interfer or interferometric or interferometrically) and spectrometer) and (solid-state or (solid adj state))) and filter) and (tune or tuning or tunable) (user or interferometric or interferometrically) and spectrometer) and (solid-state) or (solid adj state))) and filter) and (tune or tuning or tunable) and dode (solid adj state))) and (tune or tuning or tunable) ((((interfer or interferometric or		 			
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531 ((((interfer or interfere) or interfere)	-	97960	tune or tuning or tunable		2004/01/15 14:29
Interferometer or interferometrically) and spectrometer) and (solid-state or (solid adj state))) and (tune or tuning or tunable)		E24	///interfer or interfere or interference or interfering or		-
Spectrometery and (solid-state or (solid adj state))) and (tune or tuning or tunable)	-	551			2004/01/15 14.50
or tuning or tunable) 405 (((interfer or interfere or interference or interfering or interferometer or interferometric or interferometrically) and spectrometer) and (solid-state or (solid adj state)) and filter) and (tune or tuning or tunable) 289 ((((interfer or interferometric or interferometrically) and spectrometer) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and diode or interferometric or interferometric or interferometric or interferometric or interferometric or interferone or interfering or interferometer or interferometric lly) and spectrometer) and (solid-state or (solid adj state)) and (tune or tuning or tunable)) ((((interfer or interferometric or interferometrically) and spectrometer) and (solid-state or (solid adj state)) (interfers6 and spectrable) and (beamspitter or (beam adj spitter)) (USPAT; US-PGPUB USPAT; US-				00-1 01 00	
Interferometer or interferometric or interferometrically) and spectrometery and (solid-state or (solid adj state))) and filtery and (tune or tuning or tunable) (interferometric or interferometric or interferometrically) and spectrometery and (solid-state or (solid adj state))) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) ((((interfer or interferometric lly) and spectrometery) and (solid-state or (solid adj state)) ((((interfer or interferometrically) and spectrometer) and (solid-state or (solid adj state)) (((interfer or interferometric or interferometrically) and spectrometer) and (solid-state or (solid adj state)) ((interfer \$\frac{1}{2}\$ spectric \$\frac{1}{2}\$ sp					
spectrometer) and (solid-state or (solid adj state))) and filter) and (true or tuning or tunable) spectrometer) and (solid-state or interference or interfering or interference or interferenc	-	405			2004/01/15 14:29
and (tune or tuning or tunable) (interfer or interfere or interference or interfering or interference or inter				US-PGPUB	
289 ((((interfer or interference or interfering or interferometric or interferometrically) and spectrometer) and (solid-state or (solid adj state))) and (tune or tuning or tuning) and sloped state) and sloped state or (solid adj state)) and (tune or interferometrically) and spectrometer) and (solid-state or interference or interferometrically) and spectrometer) and (solid-state or (solid adj state))) and (tune or tuning or tunable)) and (solid-state or (solid adj state))) and (tune or tuning or tunable)) and (solid-state or (solid adj state))) and (tune or tuning or tunable)) and (solid-state or (solid adj state)) and (tune or tuning or tunable)) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and (solid-state or (solid adj state)) and (tune or tuning or tunable) and spectrs§6 and tun§6 (span) and spectrs§6 and spectrs§6 and filter) and spectrometer and spectrs§6 and tuns§6) and filter) and spectrometer) and solid solid span and spectrometer) and s					
Interferometer or interferometric or interferometrically) and spectrometer) and (Solid-state or (Solid adj state))) and (tune or tuning or tunable)) and diode 356/450-520.ccls. and ((((interfer or interference or inter	_	289		USPAT:	2004/01/15 14:29
Spectrometer) and (solid-state or (solid adj state))) and (tune or tuning or tunshe)) and diode 32 36/450-520.ccls. and ((((interfer or interfere or interference or interfering or interferometric or interference or int		200			2004/01/10 14.20
S86/450-520.ccls. and ((((interfer or interference or interf					
or interferometric or interferometric or interferometric or interferometrically) and spectrometer) and (solid-state or (solid adj state))) and (tune or tuning or tunable)) 229 (((((Interfer or interference or interfering or tuning or			or tuning or tunable)) and diode		
interferometrically) and spectrometer) and (solid-state or (solid adj state))) and (tune or tuning or tunable)) ((((interfer or interference or interfering or interferometrically) and spectrometer) and (solid-state or (solid adj state))) and (tune or tuning or tunable)) and (beamsplitter or (beam adj splitter)) 587300 interfer\$6 396388 spectr\$6 Spectr\$6 USPAT; US-PGPUB USPAT; US-PG	-	32			2004/01/15 14:33
Colid adj states)) and (tune or tuning or tunable)				US-PGPUB	
229					
Interferometer or interferometrically) and spectrometer) and (solid-state or (solid adj state))) and (tune or tuning or tunable)) and (beamsplitter or (beam adj splitter)) US-PGPUB USPAT; US-PGPUB USPAT	_	229		USPAT:	2004/01/15 14:39
- 587300 or tuning or tunable)) and (beamsplitter or (beam adj splitter)) interfer\$6 - 396388 spectr\$6 - 631636 filter - 118849 interfer\$6 and spectr\$6 - 31842 (interfer\$6 and spectr\$6) and tun\$6 - 21573 ((interfer\$6 and spectr\$6) and tun\$6 - 2714 ((interfer\$6 and spectr\$6) and tun\$6) and filter - 2714 (((interfer\$6 and spectr\$6) and tun\$6) and filter) - 147 356/450-520.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) uSPAT; uS-PGPUB uSPAT;					
- \$87300 interfer\$6					
- 396388 spectr\$6 spectr\$6		507000		LICOAT	0004/04/07 40:00
- 396388 spectr\$6 filter	-	58/300	interfer\$6		2004/04/07 16:08
- 631636 filter		396388	spectr\$6	1	2004/04/07 16:08
- 118849 interfer\$6 and spectr\$6 US-PGPUB USPAT; US-PGPUB US		000000		· '	200 110 1101 10:00
- 118849 interfer\$6 and spectr\$6 - 31842 (interfer\$6 and spectr\$6) and tun\$6 - 21573 ((interfer\$6 and spectr\$6) and tun\$6) uSPAT; uS-PGPUB	-	631636	filter		2004/04/07 16:09
- 31842 (interfer\$6 and spectr\$6) and tun\$6					0004/04/07 40 00
- 31842 (interfer\$6 and spectr\$6) and tun\$6 21573 ((interfer\$6 and spectr\$6) and tun\$6) and filter 21573 ((interfer\$6 and spectr\$6) and tun\$6) and filter 2714 (((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer 356/450-520.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer) 356/450-520.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer) 3004/04/07 16:10 USPAT; US-PGPUB US-PAT; US-PGP	-	118849	interfer\$6 and spectr\$6		2004/04/07 16:09
- 21573 ((interfer\$6 and spectr\$6) and tun\$6) and filter 2714 (((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer 147 356/450-520.ccls. and (((interfer\$6 and spectr\$6) and tun\$6) and filter) und spectrometer) 1091603 solid USPAT; US-PGPUB	_	31842	(interfer\$6 and spectr\$6) and tun\$6		2004/04/07 16:09
- 2714 ((((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer 147 356/450-520.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer) 1091603 solid USPAT; 2004/04/07 16:11 US-PGPUB USPAT; 2004/04/07 16:13 US-PGPUB USPAT; 2004/04/07 16:14 US-PGPUB USPAT; 2004/04/07 16:15 US-PGPUB USPAT; 2004/04/07 16:16 USPAT; 2004/04/07 17:32 US-PGPUB USPAT; 2004/04/12 17:05 US-PGPUB USPAT; 2004/04/12 17:06 USPAT; 2004/04/19 10:16 USPAT; 2004/04/19 10:16 USPAT; 2004/04/19 10:16		01042	(Interior and opening) and tampo		200 170 1707 10:00
- 2714 (((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer	-	21573	((interfer\$6 and spectr\$6) and tun\$6) and filter	USPAT;	2004/04/07 16:10
Spectrometer 356/450-520.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) US-PGPUB USPAT; US-PG				l	
- 147 356/450-520.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer) solid USPAT; US-PGPUB USPAT;	-	2714			2004/04/07 16:10
- 1091603 and filter) and spectrometer) solid US-PGPUB USPAT; US-PGPUB US-P	_	1/17	spectrometer 356/450-520 cols, and ///interfer\$6 and spectr\$6) and tun\$6)		2004/04/07 16:11
- 1091603 solid	-	177			= = = = = = = = = = = = = = = = = = =
- 80 (356/450-520.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer)) and solid - 1 ("6654125").PN. 10 (356/451.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer)) and solid - 27 (356/451.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer)) and solid - 27 (356/451.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) uS-PGPUB us-	-	1091603			2004/04/07 16:11
tun\$6) and filter) and spectrometer)) and solid ("6654125").PN. 10 (356/451.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) uSPAT; uS-PGPUB uS-PG					
- 1 ("6654125").PN. USPAT; US-PGPUB USPAT; US-PGPUB uspart; usp	-	80			2004/04/07 17:31
- 10 (356/451.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) uSPAT; and filter) and spectrometer)) and solid uS-PGPUB	_	1			2004/04/07 16:49
- 10 (356/451.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer)) and solid - 27 (356/451.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6) and filter) and spectrometer)) - 28 (356/498.ccls. and tun\$4 - 28 ("3734623").PN 11 ("3734623").PN 27 (3734623").PN 28 ("3734623").PN 3734623.URPN 3734623.URPN 3734623.URPN 3734623.URPN 3734623.URPN 3734623.URPN 40789 (vcsel or (vertical adj cavity adj surface adj emitting adj laser) - 40789 (vcsel or (vertical adj cavity adj surface adj emitting adj laser) - 40789 (vcsel or (vertical adj cavity adj surface adj emitting adj laser) - 40789 (vcsel or (vertical adj cavity adj surface adj emitting adj laser) - 40789 (vcsel or (vertical adj cavity adj surface adj emitting adj laser) - 40789 (vcsel or (vertical adj cavity adj surface adj emitting adj laser) - 40789 (vcsel or (vertical adj cavity adj surface adj emitting adj laser) - 40789 (vcsel or (vertical adj cavity adj surface adj emitting adj laser) - 40789 (vcsel or (vertical adj cavity adj surface adj emitting adj laser)	-	,	(0004125).FN.		2004/04/07 10:40
and filter) and spectrometer)) and solid 27 (356/451.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6)) and filter) and spectrometer)) 28 356/498.ccls. and tun\$4 USPAT; US-PGPUB USPAT 2004/04/12 17:06 US-PGPUB USPAT; US-PGPUB	_	10	(356/451.ccls. and ((((interfer\$6 and spectr\$6) and tun\$6)		2004/04/07 17:32
and filter) and spectrometer)) 28 356/498.ccls. and tun\$4			and filter) and spectrometer)) and solid	US-PGPUB	
- 28 356/498.ccls. and tun\$4 USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT USPAT USPAT USPAT;	-	27			2004/04/07 17:32
- 1 ("3734623").PN. US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT USPAT USPAT USPAT USPAT USPAT; US		00			2004/04/12 17:05
- 1 ("3734623").PN. USPAT; US-PGPUB US-PGPUB USPAT 2004/04/12 17:06 - 3734623.URPN. USPAT USPAT USPAT; US-PGPUB	-	28	300/490.ccis, and tunp4		ZUU4/U4/12 17:U5
- 7 3734623.URPN. 2004/04/12 17:06 - 137017 vcsel or (vertical adj cavity adj surface adj emitting adj laser) or "solid-state" or (solid adj state) - 634157 filter 2004/04/12 17:06 - 40789 (vcsel or (vertical adj cavity adj surface adj emitting adj laser) US-PGPUB - US-PGPUB - US-PGPUB - US-PGPUB - US-PGPUB - US-PGPUB - 2004/04/19 10:16	_	1	("3734623").PN.		2004/04/12 17:06
- 7 3734623.URPN 137017 vcsel or (vertical adj cavity adj surface adj emitting adj laser) vcsel or (vertical adj cavity adj surface adj emitting adj laser) vcsel or (vertical adj cavity adj surface adj emitting adj laser) vcsel or (vcsel or (vertical adj cavity adj surface adj emitting adj laser) vcsel or (vcsel or (vcsel or (vcsel adj cavity adj surface adj emitting adj laser) vcsel vcsel or (vcsel or (vcsel adj cavity adj surface adj emitting adj laser) vcsel		•	<u>'</u>		=
or "solid-state" or (solid adj state) filter US-PGPUB USPAT; US-PGPUB	-	-		USPAT	
- 634157 filter USPAT; US-PGPUB US-PGPUB USPAT; US-PGPUB USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; 2004/04/19 10:16	-	137017		1	2004/04/20 10:26
- 40789 (vcsel or (vertical adj cavity adj surface adj emitting adj laser) US-PGPUB 2004/04/19 10:16	_	63/157			2004/04/10 10:16
- 40789 (vcsel or (vertical adj cavity adj surface adj emitting adj laser) USPAT; 2004/04/19 10:16	-	034137	THE CO		2004/04/18 10.10
	_	40789	(vcsel or (vertical adj cavity adj surface adj emitting adi laser)	1	2004/04/19 10:16
or "solid-state" or (solid adjistate)) and filter US-PGPUB			or "solid-state" or (solid adj state)) and filter	US-PGPUB	

-	41732	spectrometer	USPAT; US-PGPUB	2004/04/19 10:17
		(// d // d) d) d) d) d) d)		0004/04/40 40:47
-	2298	((vcsel or (vertical adj cavity adj surface adj emitting adj laser) or "solid-state" or (solid adj state)) and filter) and	USPAT; US-PGPUB	2004/04/19 10:17
		spectrometer		
-	37359	beamsplitter or (beam adj splitter)	USPAT; US-PGPUB	2004/04/19 10:17
	462	(((vcsel or (vertical adj cavity adj surface adj emitting adj	USPAT;	2004/04/19 10:17
-	402	laser) or "solid-state" or (solid adj state)) and filter) and	US-PGPUB	2004/04/13 10:17
		spectrometer) and (beamsplitter or (beam adj splitter))	004 01 05	
	368200	tun\$6	USPAT:	2004/04/19 10:18
	000200	tunipo	US-PGPUB	200 1/0 1/10 10:10
_	351	((((vcsel or (vertical adj cavity adj surface adj emitting adj	USPAT:	2004/04/19 10:18
		laser) or "solid-state" or (solid adj state)) and filter) and	US-PGPUB	
		spectrometer) and (beamsplitter or (beam adj splitter))) and		
		tun\$6		
_	32960	("fourier-transform" or (fourier adj transform))	USPAT;	2004/04/19 10:18
		,	US-PGPUB	
_	106	(((((vcsel or (vertical adj cavity adj surface adj emitting adj	USPAT;	2004/04/19 10:50
		laser) or "solid-state" or (solid adj state)) and filter) and	US-PGPUB	
		spectrometer) and (beamsplitter or (beam adj splitter))) and		
		tun\$6) and (("fourier-transform" or (fourier adj transform)))		
-	2801698	reference	USPAT;	2004/04/19 10:50
			US-PGPUB	
-	333	(((((vcsel or (vertical adj cavity adj surface adj emitting adj	USPAT;	2004/04/19 10:50
		laser) or "solid-state" or (solid adj state)) and filter) and	US-PGPUB	
	1	spectrometer) and (beamsplitter or (beam adj splitter))) and		
		tun\$6) and reference		
-	2212419	length or distance or displacement	USPAT;	2004/04/19 10:50
			US-PGPUB	
-	308	((((((vcsel or (vertical adj cavity adj surface adj emitting adj	USPAT;	2004/04/19 15:57
		laser) or "solid-state" or (solid adj state)) and filter) and	US-PGPUB	
		spectrometer) and (beamsplitter or (beam adj splitter))) and		
		tun\$6) and reference) and (length or distance or		
		displacement)	LICDAT	0004/04/40 44:40
-	24753	(length or distance or displacement) and (("fourier-transform"	USPAT;	2004/04/19 11:10
ĺ	100	or (fourier adj transform))) (((((((vcsel or (vertical adj cavity adj surface adj emitting adj	US-PGPUB USPAT;	2004/04/20 11:22
-	103	laser) or "solid-state" or (solid adj state)) and filter) and	US-PGPUB	2004/04/20 11.22
		spectrometer) and (beamsplitter or (beam adj splitter))) and	03-1-01-01	
		tun\$6) and reference) and (length or distance or		
		displacement)) and (("fourier-transform" or (fourier adj		
		transform)))		
_	2	5757488.URPN.	USPAT	2004/04/19 11:42
_	1	"4094609".PN.	USPAT	2004/04/19 11:55
-	l i	"4653880".PN.	USPAT	2004/04/19 11:55
_	1	"4655225".PN.	USPAT	2004/04/19 11:56
_	1	"6504614".PN.	USPAT	2004/04/19 11:56
-	1	"6441388".PN.	USPAT	2004/04/19 12:02
-	1	"6309884".PN.	USPAT	2004/04/19 12:02
-	1	"6280381".PN.	USPAT	2004/04/19 12:02
-	1	"6272367".PN.	USPAT	2004/04/19 12:02
-	1	"4653880".PN.	USPAT	2004/04/19 12:03
-	1	"4655225".PN.	USPAT	2004/04/19 12:03
-	1	"4661706".PN.	USPAT	2004/04/19 12:03
-	1	"4684255".PN.	USPAT	2004/04/19 12:03
-	1	"4730882".PN.	USPAT	2004/04/19 12:03
-	1 1	"4853542".PN.	USPAT	2004/04/19 12:03
-	1 1	"4857735".PN.	USPAT	2004/04/19 12:04
-	1 1	"4859064".PN.	USPAT	2004/04/19 12:04
-	1 1	"4867557".PN.	USPAT	2004/04/19 12:04
-	1	"4882492".PN.	USPAT	2004/04/19 12:04
-	1	"4882492".PN.	USPAT	2004/04/19 12:04
1 -	1	"4883953".PN.	USPAT USPAT	2004/04/19 12:04
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-	1	"4975581".PN.	USPAT	2004/04/19 12:05
-	1	"4975581".PN.	USPAT	2004/04/19 12:05
-	1	"5007423".PN.	USPAT	2004/04/19 12:05
_	1	"5015100".PN.	USPAT	2004/04/19 12:05
-	1	"5028787".PN.	USPAT	2004/04/19 12:05
_	1	"5070874".PN.	USPAT	2004/04/19 12:05
_	1	"5109465".PN.	USPAT	2004/04/19 12:06
	1	"5158082".PN.	USPAT	2004/04/19 12:06
-		la contraction of the contractio		
-	1	"5158082".PN.	USPAT	2004/04/19 12:06
-	1	"5178142".PN.	USPAT	2004/04/19 12:06
-	1	"5188108".PN.	USPAT	2004/04/19 12:06
-	1	"5204532".PN.	USPAT	2004/04/19 13:24
-	1	"5892786".PN.	USPAT	2004/04/19 13:25
-	1	"5923422".PN.	USPAT	2004/04/19 13:25
-	1	("5892786").PN.	USPAT;	2004/04/19 15:12
			US-PGPUB	
-	12	5892786.URPN.	USPAT	2004/04/19 15:12
-	1	"5710441".PN.	USPAT	2004/04/19 15:13
_	12	((((((vcsel or (vertical adj cavity adj surface adj emitting adj	USPAT;	2004/04/19 15:58
		laser)) and filter) and spectrometer) and (beamsplitter or	US-PGPUB	
		(beam adj splitter))) and tun\$6) and reference) and (length or	30 . 3. 35	
-		distance or displacement)		
	125	((((((vcsel or (vertical adj cavity adj surface adj emitting adj	USPAT:	2004/04/19 16:13
-	123		US-PGPUB	2004/04/19 10.13
		laser)) and filter)) and (beamsplitter or (beam adj splitter)))	US-PGPUB	
		and tun\$6) and reference) and (length or distance or		
		displacement)		
-	188	((((((vcsel or (vertical adj cavity adj surface adj emitting adj	USPAT;	2004/04/19 16:14
		laser)))) and (beamsplitter or (beam adj splitter))) and tun\$6)	US-PGPUB	
		and reference) and (length or distance or displacement)		
-	11198	("solid-state" or (solid adj state)) with laser	USPAT;	2004/04/20 10:56
			US-PGPUB	
-	2	356/498.ccls. and (("solid-state" or (solid adj state)) with	USPAT;	2004/04/20 10:57
		laser)	US-PGPUB	
-	51938	diode with laser	USPAT;	2004/04/20 10:57
			US-PGPUB	
_	l o	(356/498 ccls. and (("solid-state" or (solid adj state)) with	USPAT;	2004/04/21 16:01
		laser)) and (diode with laser)	US-PGPUB	
_	42	356/498.ccls. and (diode with laser)	USPAT;	2004/04/20 10:57
		(2002)	US-PGPUB	
_	1 1	("4984898").PN.	USPAT;	2004/04/20 11:10
	'	(4004000).1 14.	US-PGPUB	200 1/0 1/20 11.10
	12	4984898.URPN.	USPAT	2004/04/20 11:10
ļ -	3383	(vcsel or (vertical adj cavity adj surface adj emitting adj	USPAT;	2004/04/20 11:10
1	3363		US-PGPUB	2004/04/20 11.22
	28	laser))	i .	2004/04/20 12:12
-	28	356/450-520.ccls. and ((vcsel or (vertical adj cavity adj	USPAT;	2004/04/20 12.12
		surface adj emitting adj laser)))	US-PGPUB	0004/04/00 44:50
-	1	5798826.URPN.	USPAT	2004/04/20 11:50
-	1	"5267016".PN.	USPAT	2004/04/20 11:50
-	1 1	"4806778".PN.	USPAT	2004/04/20 11:53
-	5	4806778.URPN.	USPAT	2004/04/20 12:10
-	107	356/\$.ccls. and ((vcsel or (vertical adj cavity adj surface adj	USPAT;	2004/04/20 12:12
		emitting adj laser)))	US-PGPUB	
-	143	250/\$.ccls. and ((vcsel or (vertical adj cavity adj surface adj	USPAT;	2004/04/20 12:12
		emitting adj laser)))	US-PGPUB	
-	12	4984898.URPN.	USPAT	2004/04/21 15:29
-	7	5374991.URPN.	USPAT	2004/04/21 15:30
-	302	356/451-456.ccls. and filter	USPAT;	2004/04/21 15:33
			US-PGPUB	
-	282	356/451-456.ccls. and filter and reference	USPAT;	2004/04/21 16:11
		The state of the s	US-PGPUB	
_	125	356/451-456.ccls. and filter and reference and	USPAT;	2004/04/21 15:35
	125	(fourier-transform or (fourier adj transform))	US-PGPUB	
_	32	356/451-456.ccls. and filter and reference and	USPAT;	2004/04/21 16:50
-	52	(fourier-transform or (fourier add transform)) and tunable	US-PGPUB	2007/04/21 10:00
l	1	Liouner-dansion of flourier adjuransionn) and tunable	00-10108	l

-	55	356/451-456.ccls. and (filter same reference) and	USPAT;	2004/04/21 15:47
	1	(fourier-transform or (fourier adj transform))	US-PGPUB	
-	30	356/451-456.ccls. and (filter with reference) and	USPAT;	2004/04/21 15:47
		(fourier-transform or (fourier adj transform))	US-PGPUB	
-	184	(356/450-520.ccls. and (("solid-state" or (solid adj state) or	USPAT;	2004/04/21 16:05
		diode or semiconductor)) with (tun\$6 and laser))	US-PGPUB	
-	108	(356/450-520.ccls. and (("solid-state" or (solid adj state) or	USPAT;	2004/04/21 16:51
		diode or semiconductor)) with (tun\$6 and laser)) and filter	US-PGPUB	
-	3	4632552.URPN.	USPAT	2004/04/21 16:07
-	122	356/451-456.ccls. and (filter same reference)	USPAT;	2004/04/21 16:50
			US-PGPUB	
-	39	356/451-456.ccls. and (etalon same reference)	USPAT;	2004/04/21 16:50
			US-PGPUB	
-	8	356/451-456.ccls. and etalon and reference and	USPAT;	2004/04/21 16:51
		(fourier-transform or (fourier adj transform)) and tunable	US-PGPUB	
-	39	(356/450-520 ccls. and (("solid-state" or (solid adj state) or	USPAT;	2004/04/22 10:09
		diode or semiconductor)) with (tun\$6 and laser)) and etalon	US-PGPUB	